

Water Audit Validation Certificate

Part A: Provided by Validator

Audit Information:

Water Supplier Name: **Rialto Water Services**

PWS ID: **3610038**

System Type: **Potable**

Audit Period: **Calendar Year 2018**

Utility Representation: **Stephane Valencia, John Terry**

Validation Date: **08/28/2019**

Call Time: **2:00pm**

Sufficient Supporting Documents Provided: **Yes**

Validation Findings & Confirmation Statements:

Key Audit Metrics:

Data Validity Score: **66**

Data Validity Band (Level): **Level III (51-70)**

ILI: **1.42**

Real Loss: **306.135 acre-ft./yr.**

Apparent Loss: **291.078 acre-ft./yr.**

Non-revenue water as percent of cost of operating system: **10.9%**

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit.



If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator: **Damian Martinez**

Qualifications: **Water Audit Validator Certificate issued by the CA-NV Section of the AWWA**

Validator Provided

Damian Martinez WAV

Water Audit Validation Certificate

Part B: Provided by Utility

Water Supplier Name: Rialto Water Services

Water Supplier ID Number: 3610038

Water Audit Period: Calendar Year 2018

Water Audit & Water Loss Improvement Steps:

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

Water Import (WI) meters were found not to be tested by the Exporter. Rialto Water Services will explore requesting WVWD and SBVMWD to perform 3rd party signal calibration and potential volumetric testing of all water production meters as part of the water transfer contract. Rialto Water Services will look into tracking and calculating Net Storage Change and develop a written process to perform and document this task. Rialto Water Services is working on enhancing the water leak detection efforts.

Utility Provided

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, Water Audit and Loss Control Programs, Manual 36, Fourth Edition and in the Free Water Audit Software Version 5.

Executive Name (Print)

Executive Position

Signature

Date

John D. Torres

Project Manager

[Signature]

9-12-2019

Damian Martinez W&W